

UNITED STATE DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS

DATE MAILED:

Washington, D.C. 20231

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO 08/846,671 04/30/97 KO K 11675.114 **EXAMINER** IM22/1027 BRADLEY K DESANDRO GOUDREAU, G WORKMAN NYDEGGER AND SEELEY ART UNIT PAPER NUMBER 1000 EAGLE GATE TOWER 60 EAST SOUTH TEMPLE 1765 SALT LAKE CITY UT 84111

Piease find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

10/27/99

Office Action Summary	Application No. Application No
	Examiner Group Art Unit
	George Gondreau 1765
The MAILING DATE of this communication appear	rs on the cover sheet beneath the correspondence address—
Period for Reply	
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO OF THIS COMMUNICATION.	O EXPIRE 30 days MONETH(S) FROM THE MAILING DATE
from the mailing date of this communication.	.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS apply within the statutory minimum of thirty (30) days will be considered timely. expire SIX (6) MONTHS from the mailing date of this communication . ate, cause the application to become ABANDONED (35 U.S.C. § 133).
Status	
M Passansive to communication(s) filed on (4-97	1+07-98/ (ie papers #1-3)-
☐ This action is FINAL.	
	for formal matters, prosecution as to the merits is closed in 5 C.D. 1 1; 453 O.G. 213.
Disposition of Claims	
(Claim(s) 1-54	is/are pending in the application.
	is/are withdrawn from consideration.
□ Claim(s)	
□ Claim(s)	
· · ·	
□ Claim(s) 1-54	are subject to restriction or election requirement.
Application Papers	теципети.
☐ See the attached Notice of Draftsperson's Patent Drawing	g Review, PTO-948.
☐ The proposed drawing correction, filed on	is □ approved □ disapproved.
☐ The drawing(s) filed onis/are object	ted to by the Examiner.
☐ The specification is objected to by the Examiner.	
☐ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119 (a)-(d)	
Acknowledgment is made of a claim for foreign priority ur All Some* None of the CERTIFIED copies of received.	the priority documents have been
 □ received in Application No. (Series Code/Serial Number □ received in this national stage application from the Interest 	
*Certified copies not received:	
Attachment(s)	
☐ Information Disclosure Statement(s), PTO-1449, Paper N	lo(s) Interview Summary, PTO-413
□ Notice of Reference(s) Cited, PTO-892	☐ Notice of Informal Patent Application, PTO-152
Notice of <u>Draftsperson's Patent Drawing Review</u> , PTO-94	18 □ Other
/\	e Action Summary
	- · · · · · · · · · · · · · · · · · · ·

U. S. Patent and Trademark Office PTO-326 (Rev. 9-97)

Part of Paper No.

Serial Number: 08/846,671 Page 2

Art Unit: 1765

15. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-46, and 50-54, drawn to a method for plasma etching a semiconductor substrate, classified in class 438, subclass 585 (+).
- II. Claims 47-49, drawn to semiconductor device, classified in class 257, subclass1 (+).

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made in a materially different process such as a wet etching process or a dry etching process which employs different etch gasses or process conditions than those specifically claimed by the applicant.

Because these inventions are distinct for the reasons given above, and the inventions have acquired a separate status in the art as shown by their different classifications, restriction for examination purposes as indicated is proper.

A telephone call was made to attorney Bradley DeSandro on 10-22-99' to request an oral election to the above restriction requirement, but did not result in an election being made.

16. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner George A. Goudreau whose telephone number is (703) -308-1915. The examiner can normally be reached on Monday through Friday from 9:30 to 6:00.

Serial Number: 08/846,671 Page 3

Art Unit: 1765

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Examiner Benjamin Utech, can be reached on (703) -308-3836. The appropriate fax phone number for the organization where this application or proceeding is assigned is (703) -308-3599.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) -308-0661.

George A. Goudreau/gag

Examiner AU 1765

BENJAMIN UTECH PRIMARY EXAMINER GROUP 1100